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CONFIRMATION NO. 8229

<b>SERIAL NUMBER</b> 10/625,363	<b>FILING OR 371(c) DATE</b> 07/23/2003 <b>RULE</b>	<b>CLASS</b> 380	<b>GROUP ART UNIT</b> 2134	<b>ATTORNEY DOCKET NO.</b> MS1-1285US	
<b>APPLICANTS</b> Ramarathnam Venkatesan, Redmond, WA; Peter L. Montgomery, San Rafael, CA;					
<b>** CONTINUING DATA *****</b> N.A. JKG					
<b>** FOREIGN APPLICATIONS *****</b> N.A. -					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 03/01/2004</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <input checked="" type="checkbox"/> Allowance <input checked="" type="checkbox"/> JKG Examiner's Signature Initials		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 43	<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> 22801					
<b>TITLE</b> Generation and validation of short digital signatures with implicit message embedding					
<b>FILING FEE RECEIVED</b> 1332	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		